Title: SYSTEMS AND METHODS FOR LIGHTWEIGHT CONVERSATIONS
Inventor: Chris Fry
Application No.: Not Yet Assigned Attorney: Sheldon R. Meyer
Docket No.: BEAS-01333US1 Telephone No.: (415) 362-3800
Filing date: Filed Herewith Express Mail No.: EV 327619348 US

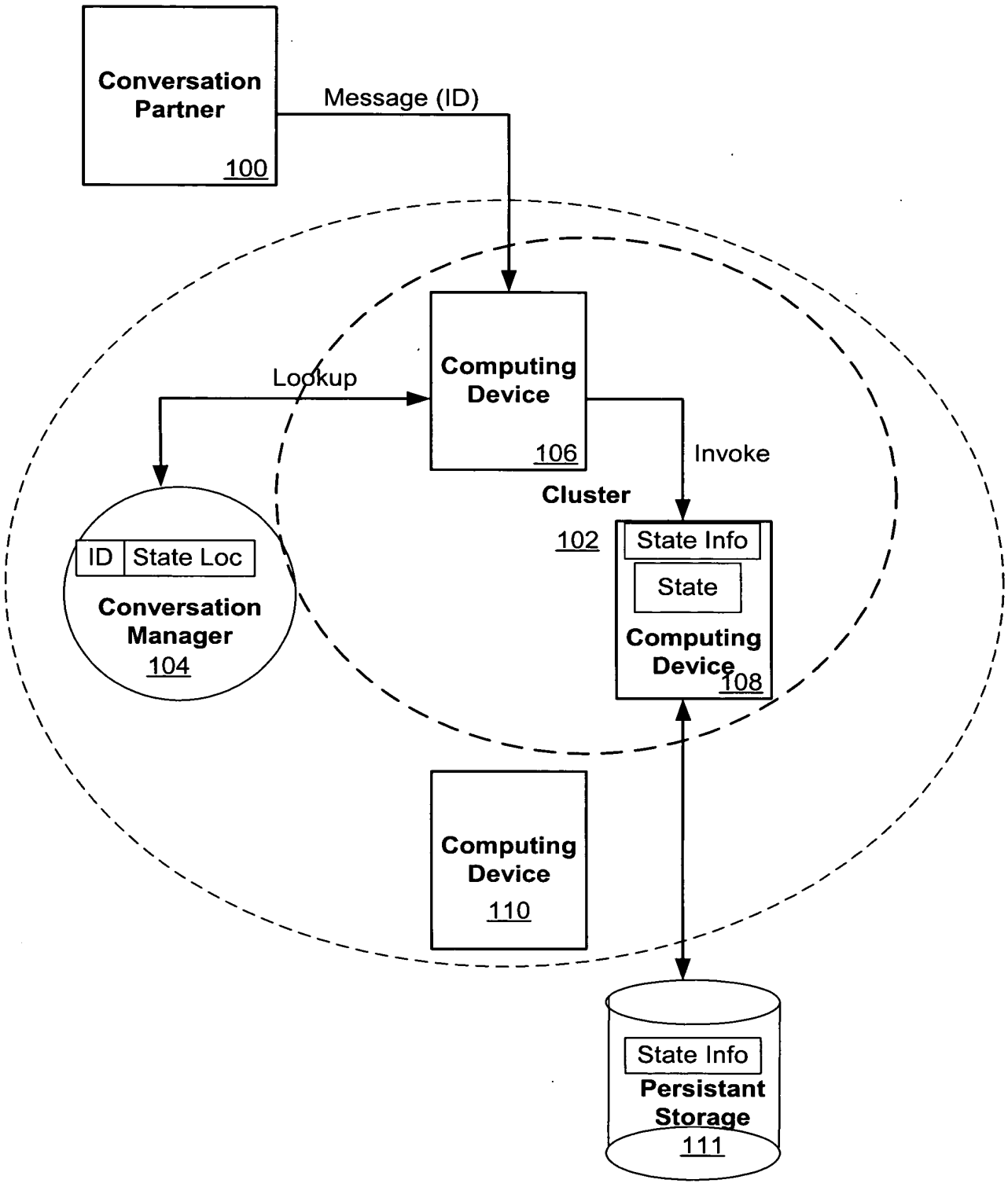


*Figure 1*

| | | | |
|---|---|---|---|
| Title: | SYSTEMS AND METHODS FOR LIGHTWEIGHT CONVERSATIONS | | |
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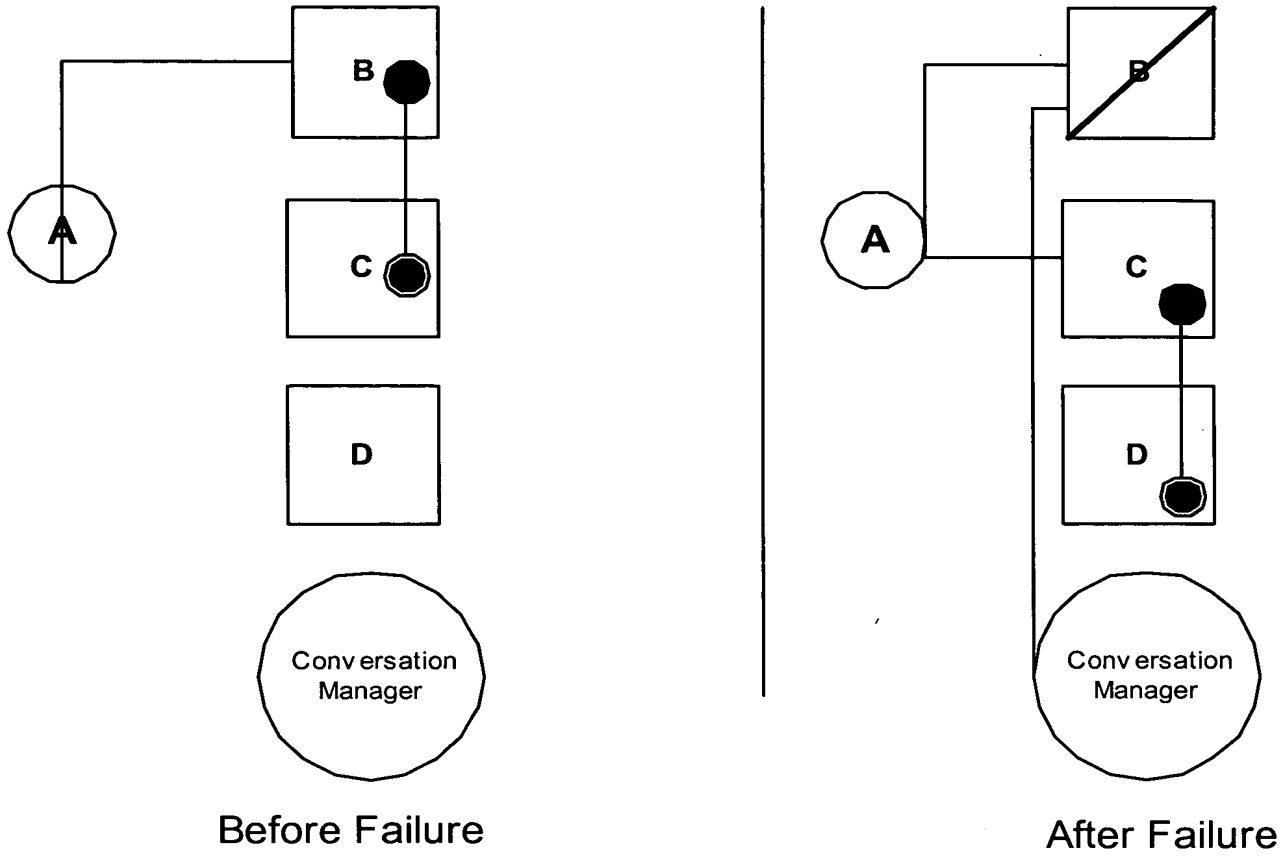


*Figure 2*

Title: SYSTEMS AND METHODS FOR LIGHTWEIGHT CONVERSATIONS

| | | | |
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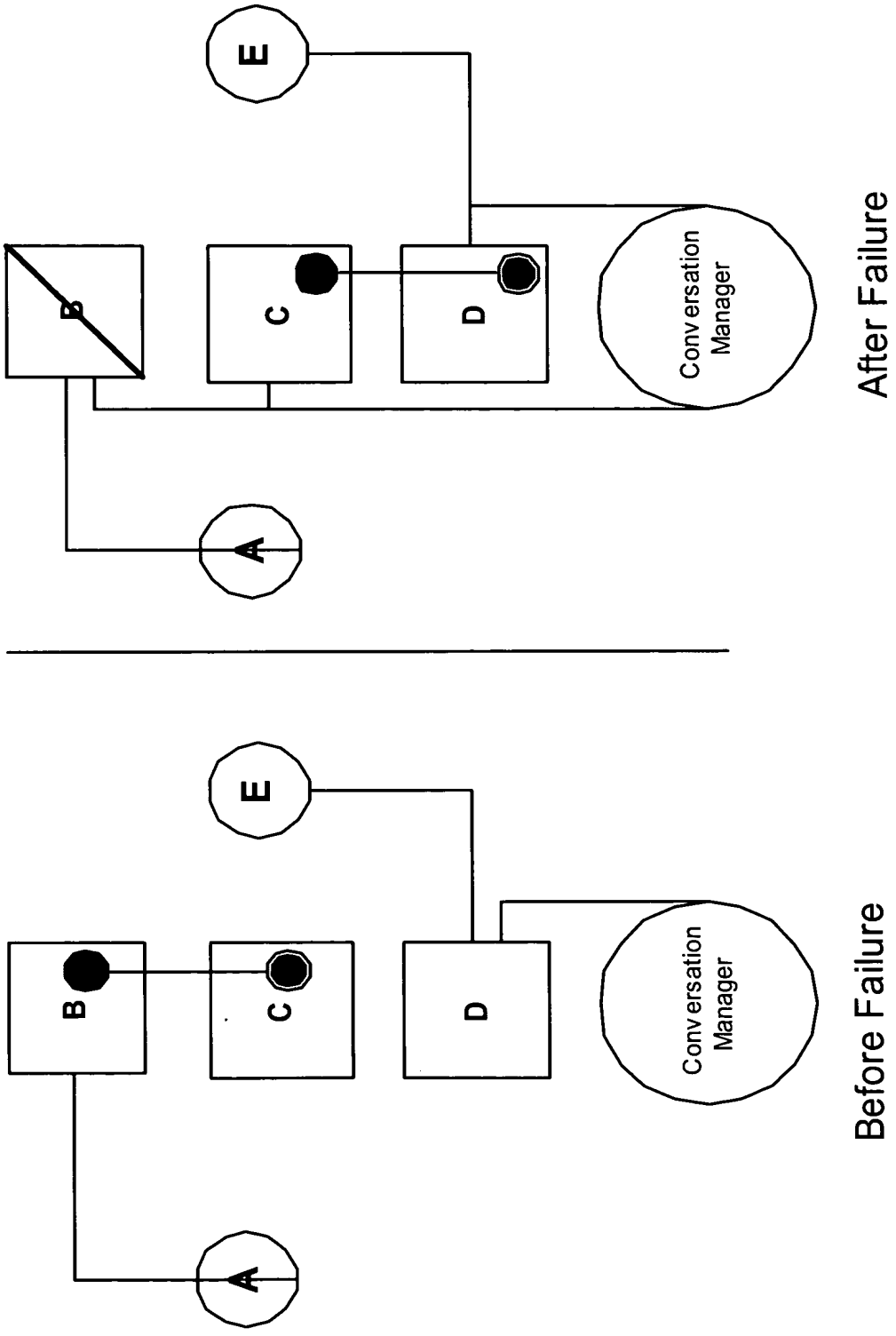


*Figure 3*

| | | | |
|---|---|---|---|
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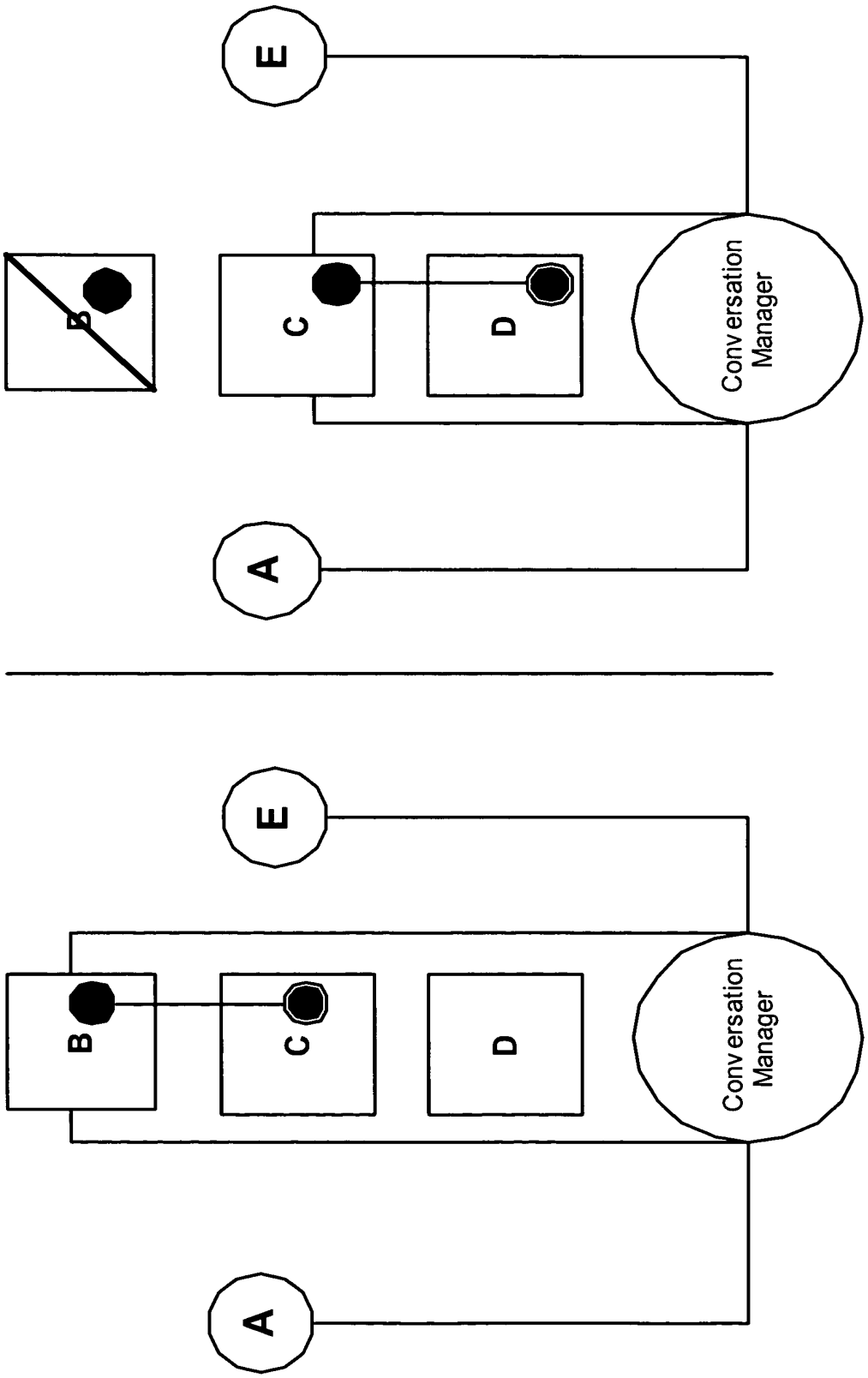


*Figure 4*

Title: SYSTEMS AND METHODS FOR LIGHTWEIGHT CONVERSATIONS
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```
public interface ConversationManager {
  public boolean registerConversation(String conversationId);
  public WebServiceConversation getConversation(String conversationId);
  public String leaseConversation(String conversationId, String machineID);
  public void endConversation(String conversationId);
  public void setLeaseTime(long leaseTime);
  public int getLeaseTime();
}

public interface WebServiceConversation {
  {
   public long getCreationTime();
   public java.lang.String getId();
   public long getLastAccessedTime();
   public void setMaxInactiveInterval(int);
   public int getMaxInactiveInterval();
   public java.lang.Object getAttribute(java.lang.String);
   public java.util.Enumeration getAttributeNames();
   public void setAttribute(java.lang.String, java.lang.Object);
   public void invalidate();
   public boolean isNew();
}
```

*Figure 5*